

March 19, 1985

Docket No. 50-271

Mr. R. W. Capstick
Licensing Engineer
Vermont Yankee Nuclear Power Corporation
1671 Worcester Road
Framingham, Massachusetts 01701

Dear Mr. Capstick:

Re: Vermont Yankee Nuclear Power Station

On February 21, 1985, we issued Amendment No. 86 to Facility Operating License No. DPR-28 for the Vermont Yankee Nuclear Power Station. Page 41 of the Technical Specifications was issued without reflecting a change previously made with Amendment No. 84. The corrected substitute page 41 is enclosed.

We regret any inconvenience this may have caused.

Sincerely,

Original signed by/

Vernon L. Rooney, Project Manager
Operating Reactors Branch #2
Division of Licensing

Enclosure:
As stated

cc w/enclosure:
See next page

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PDR ADOCK 05000271
PDR

Mr. R. W. Capstick
Vermont Yankee Nuclear Power Corporation
Vermont Yankee Nuclear Power Station

cc:

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John A. Ritscher, Esquire
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Boston, Massachusetts 02110

VYNPS

TABLE 3.2.2

PRIMARY CONTAINMENT ISOLATION INSTRUMENTATION

Minimum Number of
Operable Instrument
Channels per Trip
System

Trip Function

Trip Setting

Required Action When Minimum
Conditions for Operations are
Not Satisfied (Note 2)

2	Low-Low Reactor Vessel Water Level	≥ 82.5 " above the top of enriched fuel	A
2 of 4 in each of 2 channels	High Main Steam Line Area Temperature	$\leq 212^{\circ}\text{F}$	B
2/steam line	High Main Steam Line Flow	$\leq 140\%$ of rated flow	B
2/(Note 1)	Low Main Steam Line Pressure	≥ 800 psig	B
2/(Note 6)	High Main Steam Line Flow	$\leq 40\%$ of rated flow	B
2	Low Reactor Vessel Water Level	Same as Reactor Protection System	A
2	High Main Steam Line Radiation (7) (8)	≤ 3 X background at rated power (9)	B
2	High Drywell Pressure	Same as Reactor Protection System	A
2/(Note 10)	Condenser Low Vacuum	≥ 12 " Hg absolute	A
1	Trip System Logic	--	A

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